IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

กฮิ่ห์cant(s):

Thomas J. Carter, III et al.

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ssignee:

Trilogy Development Group

Title:

METHOD AND APPARATUS FOR EFFICIENT DELTA PRICING

Serial No.:

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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints hereby the following attorney(s) and/or agent(s) to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith: Stephen A. Terrile (32,946), Gary W. Hamilton (31,834). Robert W. Holland (40,020), Michael R. Cannati (34,791); and Kent B. Chambers (38,893).

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ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)

The undersigned representative of the above-identified assignee certifies that the aboveidentified assignee is the assignee of the entire right, title and interest in the above-identified

> 100020 SER. NO 10/061.896

patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

From: Thomas J. Carter, III, Meetesh M. Karia, August R. Buerkle, Boris Motik, 1. Ramanathan Ramadass, Reuben Swartz To: Trilogy Development Group. The document was recorded in the Patent and Trademark Office at Reel Unknown, Frame Unknown, or for which a copy thereof is attached.

The undersigned (whose title is s	supplied below) is empowered to sign this certificate on
ehalf of the above-identified assignee.	The Arman Art April 1880 the Control of the Control
	Trilogy Development Group, Inc. (Assignee) By: Name: Lance A. Jones
	Title: Vice-President & General Counsel
	and the second section of the section of the second section of the section of the second section of the second section of the section of

Date: 5/29/02